

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.	
09/336,091	06/18/99	VAN SNICK		J	L0461/7063-J	
-		HM12/0130	\neg		EXAMINER	
JOHN R CAN AMSTERDAM WOLF GREENFIELD & SACKS PC				SCHWADE	RON, R	
WOLF GREENF. FEDERAL RESI		3 PC		ART UNIT	PAPER NUMBER	
600 ATLANTI(: AVENUE			1644	9	
BOSTON MA 0:	221U			DATE MAILED:	01/30/01	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Office Action Summary

Application No. 09/336,091

Applicant(s)

Van Snick et al.

Examiner

Ron Schwadron, Ph.D.

Group Art Unit



		1044	
Responsive to communication(s) filed on		<u> </u>	
☐ This action is FINAL .			
Since this application is in condition for allowance except in accordance with the practice under <i>Ex parte Quayle</i> , 1	333 C.D. 11; 453 O.G. 213.		
A shortened statutory period for response to this action is set is longer, from the mailing date of this communication. Failu application to become abandoned. (35 U.S.C. § 133). Exte 37 CFR 1.136(a).	et to expire1 month	(s), or thirty day for response wi I under the provi	s, whichever Il cause the sions of
Disposition of Claims			
Claim(s) 1, 2, 5, 7, 9, 11, 14, 16, 18, 21, 23, 29, 73, 3 Of the above, claim(s) 16, 18, 21, 23, 29, 73, 3 □ Claim(s)	68,7	12,76-83	
Of the above claim(a) II Is	is/ar	e pending in the	application.
Claim(s) (6, 18, 21, 29, 33, 3	7,43,50,57,61, is/are	withdrawn from	consideration.
		is/are allowed	
		la lara salasta l	
Claims 1, 2, 5, 7, 9, 11, 14, 76-83 Application Papers	are subject to restric	tion or election	roquiromant
Application Papers		The section	equirement.
☐ See the attached Notice of Draftsperson's Patent Draw	ng Review PTO 040		
☐ The drawing(s) filed on is/are obj	octed to buth - 5		
The proposed drawing correction, filed on	ected to by the Examiner.		
☐ The specification is objected to by the Examiner.	is 📋 approved 📋 c	disapproved.	
☐ The oath or declaration is objected to by the Examiner.			
Priority under 35 U.S.C. § 119			
Acknowledgement is made of a claim for foreign priority	under 35 U.S.C. § 119(a)-(d).		
☐ All ☐ Some* ☐ None of the CERTIFIED copies of received.	of the priority documents have	been	
received in Application No. (Series Code/Serial Nu			
received in this national stage application from the	mber)		
received in this national stage application from the *Certified copies not received:	International Bureau (PCT Rule	e 17.2(a)).	
Acknowledgement is made of a claim for domestic priori			·
	ty under 35 U.S.C. § 119(e).		
Attachment(s)			
Notice of References Cited, PTO-892			
☐ Information Disclosure Statement(s), PTO-1449, Paper N☐ Interview Summary, PTO-413	o(s)		
□ Notice of Draftsperson's Patent Drawing Review, PTO-94	10		
☐ Notice of Informal Patent Application, PTO-152	FO		
SEE OFFICE ACTION ON T	HE FOLLOWING PAGES		

Serial No. 09336091 Art Unit 1644

- 1. Applicant's election of Group I and the species SEQ. ID. NO. 7 in Paper No. 7 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).
- 2. Claims 16,18,21,23,29,33,37,43,50,57,61,68,72 are withdrawn from further consideration by the examiner, 37 C.F.R. § 1.142(b) as being drawn to nonelected inventions. Election was made without traverse in Paper No. 6.
- 3. Claims 1,2,5,7,9,11,14,76-83 are under consideration.
- 4. In view of the amendment filed 11/2/2000, the following species election is now required.
- 5. Claim 79 is generic to a plurality of disclosed patentably distinct species, wherein said species are the particular type of peptide variants recited in said claim.

These peptides are structurally distinct and have different physiologic properties..

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

6. Claims 78,83 are generic to a plurality of disclosed patentably distinct species, wherein said species are

A)endosomal targeting portion of Ii

B)endosomal targeting portion of LAMP-1

These peptides are structurally distinct and have different physiologic properties..

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, even though this requirement is traversed.

Serial No. 09336091 Art Unit 1644

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

7. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

8. Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Dr. Ron Schwadron whose telephone number is (703) 308-4680. The examiner can normally be reached Monday through Thursday from 7:30 to 6:00. A message may be left on the examiners voice mail service. If attempts to reach the examiner by telephone are unsuccessful, the Examiner's supervisor, Ms Christina Chan can be reached on (703) 308-3974. Any inquiry of a general nature or relating to the status of this application should be directed to the Group 1600 receptionist whose telephone number is (703) 308-0196.

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RONALD B. SCHWADRON
PRIMARY EXAMINER
GROUP 1800 (600)

Ron Schwadron, Ph.D. Primary Examiner

Art Unit 1644

January 29, 2001